

**From:** Cogliano, Vincent [cogliano.vincent@epa.gov]  
**Sent:** 7/2/2013 7:20:01 PM  
**To:** Bale, Ambuja [Bale.Ambuja@epa.gov]; Ball, James [ball.james@epa.gov]; Christensen, Krista [Christensen.Krista@epa.gov]; Fox, John [Fox.John@epa.gov]; Gehlhaus, Martin [Gehlhaus.Martin@epa.gov]; Gibbons, Catherine [Gibbons.Catherine@epa.gov]; Guyton, Kate [Guyton.Kate@epa.gov]; Hogan, Karen [Hogan.Karen@epa.gov]; Hotchkiss, Andrew [Hotchkiss.Andrew@epa.gov]; Keshava, Nagalakshmi [Keshava.Nagu@epa.gov]; Kraft, Andrew [Kraft.Andrew@epa.gov]; Makris, Susan [Makris.Susan@epa.gov]; Newhouse, Kathleen [Newhouse.Kathleen@epa.gov]; Persad, Amanda [Persad.Amanda@epa.gov]; Schlosser, Paul [Schlosser.Paul@epa.gov]; Stanek, John [Stanek.John@epa.gov]; Subramaniam, Ravi [Subramaniam.Ravi@epa.gov]; Whalan, John [Whalan.John@epa.gov]  
**CC:** Glenn, Barbara [Glenn.Barbara@epa.gov]; Kraft, Andrew [Kraft.Andrew@epa.gov]; Burgoon, Lyle [Burgoon.Lyle@epa.gov]; Bussard, David [Bussard.David@epa.gov]; Chiu, Weihsueh [Chiu.Weihsueh@epa.gov]; Cogliano, Vincent [cogliano.vincent@epa.gov]; DeSantis, Joe [DeSantis.Joe@epa.gov]; Gatchett, Annette [Gatchett.Annette@epa.gov]; Hammerstrom, Karen [Hammerstrom.Karen@epa.gov]; Hawkins, Belinda [Hawkins.Belinda@epa.gov]; Perovich, Gina [Perovich.Gina@epa.gov]; Rieth, Susan [Rieth.Susan@epa.gov]; Ris, Charles [Ris.Charles@epa.gov]; Ross, Mary [Ross.Mary@epa.gov]; Sams, Reeder [Sams.Reeder@epa.gov]; Sonawane, Bob [Sonawane.Bob@epa.gov]; Strong, Jamie [Strong.Jamie@epa.gov]; Troyer, Michael [Troyer.Michael@epa.gov]; Vandenberg, John [Vandenberg.John@epa.gov]; Walsh, Debra [Walsh.Debra@epa.gov]  
**Subject:** Formaldehyde assessment: Supplemental Information attached  
**Attachments:** FormaldehydeAppendixdraft070113forREVIEW.docx

Hello again, everyone – Attached you will find the Supplemental Information file for Formaldehyde. Please read Andrew's note below for information about the state of the file.

## Ex. 5 Deliberative Process (DP)

When your disciplinary workgroup has developed its recommendations, please send them to Barbara Glenn and Andrew Kraft, with copies to David Bussard, Gina Perovich, Charlie Ris, Bob Sonawane, and also to me so I can keep track of the progress of the section reviews.

Thank you again for your help in reviewing this assessment that is critical to the IRIS program.

-- Vince

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**From:** Kraft, Andrew  
**Sent:** Monday, July 01, 2013 8:16 PM  
**To:** Glenn, Barbara; Cogliano, Vincent  
**Cc:** Bussard, David; Perovich, Gina; Sonawane, Bob; Kraft, Andrew  
**Subject:** RE:

Please find attached the file containing the Supplemental Information to the formaldehyde Toxicological Review. Similar to the TR, this document has numerous comment bubbles, including materials in process and yet to be inserted.

It is important to note that this document is quite preliminary as compared to the TR, in particular Appendix C and D (which will undergo substantial revisions over the coming weeks). Appendix D contains preliminary responses to NAS comments—as mentioned previously, we would prefer if the Specialty Groups reviewing the documents would first evaluate the documents' clarity and conclusions prior to considering whether the NAS critiques have been addressed. Note: Appendix D is currently being revised, as the current text is significantly outdated and may be inaccurate.

For both the TR and appendices, it would be useful to suggest the reviewers use the “Document Map” feature to “drive” around these large documents more quickly and effectively (this feature is located under the “View” tab in Word). In addition, in both the TR and Supplemental materials, the Table of Contents, Figures List, and Tables List should all be updated and active with (cntrl+click) links to the relevant text.

Regards,  
Barbara and Andrew

PS: It remains unclear how the recent Endnote + Litciter updates pushed to all personnel will affect performance (as portions of both documents have been “HEROized”)

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**From:** Glenn, Barbara  
**Sent:** Monday, July 01, 2013 5:40 PM  
**To:** Cogliano, Vincent  
**Cc:** Bussard, David; Perovich, Gina; Sonawane, Bob; Kraft, Andrew  
**Subject:**

The draft toxicological review for formaldehyde is attached. A file containing supplemental information will be sent later today (we have encountered problems inserting portions, complicated by the problems with Outlook that occurred today). We (the formaldehyde team) are looking forward to participating in the review process and anticipate a stronger product as a result.

## Ex. 5 Deliberative Process (DP)

Instead of extensive track-changes in the files, providing editorial comments in comment bubbles will be more helpful for revisions because the document is not static at this point.

Regards, Barbara and Andrew